4 9	Application No.	Applicant(s)	0
Notice of Allowability	09/485,675 OGINO ET AL.		
	Examiner	Art Unit	
	Alexis Wachtel	1764	
The MAILING DATE of this communication apperature. All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is IGHTS. This application is	n this application. If not included unication will be mailed in due co	urse. THIS
1. $igspace$ This communication is responsive to <u>amendment filed 4-1.</u>	5-04 and 5-13-04.		
2. 🔀 The allowed claim(s) is/are <u>36-55</u> .			
3. $igotimes$ The drawings filed on <u>24 February 2000</u> are accepted by t	he Examiner.	·	
4. Acknowledgment is made of a claim for foreign priority unally All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. be been received in Application cuments have been received of this communication to file IENT of this application.	on Nod in this national stage application din this national stage application as a reply complying with the requires	rements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	AMINER'S AMENDMENT or NOT r declaration is deficient.	TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	son's Patent Drawing Review s Amendment / Comment or .84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MATE	r in the Office action of he drawings in the front (not the ba R 1.121(d). ERIAL must be submitted. Not	•
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3-16-04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview St Paper No./ 8), 7. ☒ Examiner's	formal Patent Application (PTO-1 ummary (PTO-413), 'Mail Date Amendment/Comment Statement of Reasons for Allowa	·

Application/Control Number: 09/485,675

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Detailed Action

Examiner's Amendment

Please Cancel claims 1-35.

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: Applicant's affidavit filed 5-13-04 was found to be persuasive. The Examiner agrees that Applicant's claimed process would not have been obvious to one of ordinary skill due to a showing of unexpected results. In particular it is agreed that providing a first moisture absorbing heat absorbing heat generating fiber that accommodates providing a first moisture absorbing heat generating fiber that comprises a crosslinked acrylic fiber prepared by crosslinking with a nitrogen containing compound and by hydrolysis of uncrosslinked residues; providing a second heat retaining fiber or feather; drying the first fiber to an inherent minimum moisture content; and homogenously blending the first fiber with the second fiber in a weight ratio between 1 to 9 and 4 to 6 while the first fiber is at its inherent minimum moisture content. Conducting such a process is considered novel since it accomdates the special processing requirements of the fibers blended in accordance with the claimed invention. Normal processing conditions cannot be used effectively to homogenously blend the fiberfill of Spector's fabric

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should

with polyacrylonitrile fibers and heat retaining fibers.

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preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alex Wachtel whose telephone number is 571-272-1455. The examiner can normally be reached on 10:30am to 6:30pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Glenn Caldarola, can be reached at (571)-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Glenn Caldarola
Supervisory Patent Examiner
Technology Center 1700